

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|---------|---|---|------------------|---------|---------------------|
| L1    | 2       | "20070158659"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/30<br>13:09 |
| L2    | 0       | EP adj "0740031"\$4   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/30<br>13:13 |
| L3    | 0       | EP0740031\$4  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/30<br>13:14 |
| L4    | 2       | "0740031"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/30<br>13:14 |
| L5    | 35      | "740031"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/30<br>13:14 |
| L6    | 2       | "20030192142"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/30<br>13:16 |
| L7    | 1018387 | (light adj emitting or emission)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/30<br>13:37 |
| L8    | 116534  | (multi or multiple or double or triple or dual) near3 (Color or wavelength) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/30<br>13:38 |

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| L9  | 30855 | 7 and 8                                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>13:38 |
| L10 | 8434  | (isolation or tunnel\$5)<br>adj diode     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>13:39 |
| L11 | 78    | 9 and 10                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>13:39 |
| L12 | 12501 | (isolation or tunnel\$5)<br>adj2 junction | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>14:00 |
| L13 | 164   | 9 and 12                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>14:01 |
| L14 | 7     | "1709693"                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>14:41 |
| L15 | 0     | EP1709693\$6                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>14:42 |
| L16 | 23    | "709693"                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>14:42 |

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| L17 | 1    | "102004004765"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>14:44 |
| L18 | 2400 | 257/94,96,97.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>14:46 |
| L19 | 7    | "6822991"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>17:11 |
| L20 | 14   | ("4169997"   "5365536"<br>  "5376580"   "5452316"<br>  "5684309"   "5851905"<br>  "6153894"   "6487231"<br>  "H000667").PN. OR<br>("6822991").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/30<br>17:14 |
| L21 | 108  | ("4862471"   "4916708"<br>  "4941025"   "5077588"<br>  "5146465"   "5247533"<br>  "5358897"   "5373166"<br>  "5392306"   "5400352"<br>  "5410159"   "5473173"<br>  "5523589"   "5563900"<br>  "5578839"   "5585648"<br>  "5587593"  <br>"5592501").PN. OR<br>("5684309").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/30<br>17:19 |
| L22 | 9    | ("3472698"   "4106047"<br>  "4289920"   "4292461"<br>  "4316049"  <br>"4332974").PN. OR<br>("H000667").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/30<br>18:11 |
| L23 | 40   | "5166761"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>18:39 |
| L24 | 59   | "5739552"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>18:43 |

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|-----|----|--|---|----|----|---------------------|
| L25 | 11 | ("5625201"   "5663581"<br>  "5703436"   "5729566"<br>  "5739552"   "6060727"<br>  "6337492"   "6693306"<br>  "6797988"   "6853011"<br>  "6930327").PN. OR<br>("7271420").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/30<br>21:30 |
| L26 | 1  | "20020167014"  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/30<br>21:31 |
| L27 | 2  | "20020167014"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>21:32 |
| L28 | 2  | "20050067627"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>21:32 |
| L29 | 65 | ("4577207").PN. OR<br>("5212706").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/30<br>21:34 |
| L30 | 2  | "20060162768"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/30<br>22:40 |

1/30/2009 11:46:07 PM

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